



It's a good idea to know how a fire starts, then you can stop it happening! Another word we use in the Fire Service instead of stop is "prevent". We can show how a fire is made by using a FIRE TRIANGLE. Label this fire triangle; the words you need are all mixed up, unjumble them and put them in each part of the fire triangle:

1. XYGNOE
2. HTAE
3. FLEU



Fill in the gaps with these missing words to understand what the fire triangle is:

Firefighters **oxygen** **prevent** **heat** **stop** **three** **fuel**

- The fire triangle has three parts; _____, _____ and _____.
- All _____ must be present for a fire to happen.
- _____ have to learn about the fire triangle so they know how to put out a fire.
- You need to know about the fire triangle so you know how to _____ a fire from starting
- We can _____ a fire starting or put a fire out by removing one of the parts of the Fire Triangle.

One of the parts of a fire triangle is always around us; what is it called? _____

Circle all the items that could be a fuel and help the fire burn:

ice-cream wood paper water fabric cake oil chocolate

Circle all the items where the heat could come from (this is called a heat source):

cigarette pen barbecue campfire mobile phone shoes sun bicycle



These words show what can cause an outdoor fire and how it can become unsafe and out of control which means the fire service need to be called to put it out.

Find them in the word search.

b	d	e	o	e	r	i	f	p	m	a	c
o	a	v	b	u	r	n	s	o	m	e	a
n	p	r	n	w	i	n	d	o	r	i	r
f	u	s	b	e	t	f	h	u	r	t	e
i	t	r	e	e	c	o	n	t	r	o	l
r	u	e	r	s	c	c	u	e	u	f	e
e	o	s	h	o	t	u	r	d	b	v	s
d	e	s	t	r	o	y	e	a	b	a	s
w	g	l	a	s	s	f	e	m	i	n	n
i	c	h	d	r	y	g	r	a	s	s	e
s	m	o	k	e	c	e	a	g	h	d	s
c	i	g	a	r	e	t	t	e	n	d	s

bonfire	campfire
cigarette	rubbish
damage	out of control
carelessness	destroy
dry grass	glass
put it out	barbecue
smoke	burn
wind	glass
hot	

What advice would you give to help "prevent" an outdoor fire that could damage and destroy things?

Match the phrases (1 - 8) with the phrases (a - h) to makes a sentence that gives that advice. Write them out in full.

Example: 4 and b = Never light a fire in the countryside

1	Never use oil or petrol to	a	are put out properly after use.
2	Keep barbeques and bonfires away from your	b	fire in the countryside.
3	Never throw cigarettes	c	house, shed, fences or overhanging trees.
4	Never light a	d	light your barbeques or bonfire.
5	Don't leave glass bottles outside	e	out of car windows.
6	Make sure a barbecues, bonfires or campfires	f	they can magnify the sun's rays and start a fire.
7	Don't make a fire outdoors	g	unattended.
8	Never leave a barbecue or bonfire	h	when it's windy .